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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 05902/HG

U.S. APPLICATION NO. (If Known, see at CER 1.5)

	ONAL APPLICATION NO. CT/JP2003/008291	INTERNATIONAL FILING DATE 30 JUNE 2003	PRIORITY DATE CLAIMED NONE							
TITLE OF INVENTION MOX FUEL ASSEMBLY FOR PRESSURIZED NUCLEAR REACTORS										
APPLICANT(S) FOR DO/EO/US Yasushi HANAYAMA; and Mitsuru KAWAMURA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🗶 Th	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 🔲 Thi	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🛛 Th	The US has been elected (Article 31).									
5. 🗓 A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
ε	a. Is attached hereto (required only if not communicated by the international Bureau).									
E	b. X has been communicated by the International Bureau.									
	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X A	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a	a. X is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. D A	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
,	d. have not been made and will not be made.									
8. 🔲 🔏	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🗓 A	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11	to 20 below concern document(s) or Information included:								
11. 🗓 A	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. 🗶 A	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🗶 A	A preliminary amendment.									
14. 🔲 A	An Application Data Sheet under 37 CFR 1.78.									
15. 🗆 A	A substitute specification.									
16. 🗶 A	A power of attorney and/or change of address letter.									
17. 🔲 A	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18. 🗀 A	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🗆 A	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🗶 O	other items or information:	Express Mail Label No. EV 721 Date of Deposit: December 23,								

(i) REQUEST PCT/RO/101; (ii) NOTIFICATION PCT/IB/301; (iii) NOTICE PCT/IB/308; (iv) INTERNATIONAL SEARCH REPORT (English language); (v) REQUEST FOR PUBLICATION OF ASSIGNMENT INFO.; (vi) WO 2005/004167 A1; (vii) 6 sheets drawings (Figs. 1-6)

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

AP17 Rec'd PCT/PTO 2 A DE Group Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATIO	N NO. (if know	see 3ZCFR 1	5) INTERNATIONAL AF	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER			
	IU	05902/HG							
The follow	ing fees have t	CALCULATIONS	PTO USE ONLY						
21. 🙀 Basic r	ational fee		•••••••••••••••••••••••••••••••	\$300	\$ 300.00				
22. Examin If International prei PCT Article 33(1 All other situations.)-(4)	\$ 200.00							
23. X Search Search fee (37 CFF International International Search All other situations.	1.445(a)(2)) h Searching Aut Report prepar	\$ 400.00							
TO	TAL OF 21, 2	\$ 900.00							
Additional fee f sequence listin The fee is \$25	or specification g or computer								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE					
22 - 100 =	0 /50 =		0	x \$250	\$.00				
Surcharge of \$130.0 claimed priority date		\$.00							
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	9	- 20 =	0	x \$50 .	\$.00				
Independent claims	1	-3=	0	x \$200	\$.00	1			
MULTIPLE DEPEN	DENT CLAIM(S	s) (if applicable)		+ \$360	\$.00				
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00				
Applicant claim	s small entity st	atus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.					
			· · · · · · · · · · · · · · · · · · ·	SUBTOTAL =	\$ 900.00				
Processing fee of \$ claimed priority date		\$.00							
-		\$ 900.00							
Fee for recording the		\$ 40.00							
		\$ 940.00							
		Amount to be	\$.00						
		refunded: Amount to be	\$.00						
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a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1378</u> . A duplicate copy of this sheet is enclosed.									
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
CUSTO	MER		~ /						
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